

INTERNATIONAL SEARCH REPORT REC'D PC TO 31 MAR 2005 International Application No

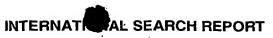
		PC1/EP-03/10839				
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F03D11/04						
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According to	o International Patent Classification (IPC) or to both national classific	Classification (IPC) or to both national classification and IPC I (classification system followed by classification symbols) I (classification symbols) I (cl				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)						
Minimum documentation searched (classification system followed by classification symbols) IPC 7 F03D E04H						
Documental	tion coarshed other than minimum documentation to the extent that		Non-Acido			
		ase and, where practical, se	earch terms used)			
EPO-In	ternal					
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.			
х	WO 02 38891 A (BEAIRD IND INC) 16 May 2002 (2002-05-16)		1-4,7,9			
Α	page 3, line 5 -page 4, line 28		5,6			
	page 7, line 15 -page 8, line 7 abstract; figures 1,2,4,5,9					
х	DE 199 46 899 A (WOBBEN ALOYS)		1,2			
	column 3, line 11 - line 26 figure 1					
X	WO 01 71184 A (DEWIND TECHNIK GMI ;SCHIPPMANN HUGO L (DE); MAACK PI	1				
	page 3. line 24 - line 32	27)				
	page 4, line 12 - line 24					
	page 5, line 9 - line 17					
	abstract; figures 					
	-	-/				
X Furth	ner documents are listed in the continuation of box C.	Patent family med	mbers are listed in annex.			
° Special cat	legories of cited documents :	*T* later document publish	and after the international filling date			
"A" docume	nt defining the general state of the art which is not	or priority date and no	of in conflict with the application but			
"E" earlier d	ered to be of particular relevance ocument but published on or after the international	invention				
filing da	I novel or cannot be considered to					
which is citation	s cited to establish the publication date of another or other special reason (as specified)	"Y" document of particular	relevance: the claimed invention			
other m		document is combined	d with one or more other such docu-			
"P" documer later that	nt published prior to the international filling date but an the priority date claimed	in the art.				
	ctual completion of the international search	Date of mailing of the international search report				
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	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Hijswijk	, , , , , , , , , , , , , , , , , , , ,				
Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		O'Shea, G				





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		PC1/EP 03/10839				
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
X	US 4 590 718 A (ANGELOFF LLOYD G) 27 May 1986 (1986-05-27) column 8, line 35 - line 61 figures 1P,2	1				
X	US 6 357 549 B1 (BURKHART GEORGE M ET AL) 19 March 2002 (2002-03-19) column 1, line 15 - line 33 column 4, line 21 - line 58 figures 1,10	1				
A	US 5 513 477 A (FARBER MILTON L) 7 May 1996 (1996-05-07) figures 3,7,8	8				



in ation on patent family members

Internation Application No PCT/En 03/10839

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0238891	A 16-05-2002	US 6532700 B1 AU 1776602 A WO 0238891 A1	18-03-2003 21-05-2002 16-05-2002
DE 19946899	A 12-07-2001	DE 19946899 A1 AU 760914 B2 AU 6274100 A BR 0014413 A CA 2388579 A1 CN 1377319 T WO 0123253 A1 EP 1222108 A1 JP 2003510225 T NO 20021508 A NZ 518055 A TR 200200765 T2 ZA 200202446 A	12-07-2001 22-05-2003 30-04-2001 11-06-2002 05-04-2001 30-10-2002 05-04-2001 17-07-2002 18-03-2003 26-03-2002 26-09-2003 21-06-2002 08-10-2002
WO 0171184	A 27-09-2001	WO 0171184 A1 EP 1269016 A1	27-09-2001 02-01-2003
US 4590718	A 27-05-1986	NONE	
US 6357549	B1 19-03-2002	US 2002084142 A1 EP 1057770 A2	04-07-2002 06-12-2000
US 5513477	A 07-05-1996	NONE	